JAN 2 0 2005 New York, NY 10017

DECLARATION AND POWE

If each inventor understands English, the Declaration and Power of Attorney below is suitable for use when filing a regular patent application and also when entering the national stage, in the case of an International application designating the USA under the PCT.

COMBINED DECLARATION AND POWER OF ATTORNEY FOR PATENT APPLICATION			Attorney Docket No. 102362-32 US
As a below named inventor, I	hereby declare that:		
My residence, post office add	ress and citizenship are as st	ated below next to my nam	ie,
I believe I am the original, firs			
first and joint inventor (if plur			
and for which a patent is sough		,	
	W/DSP/MCU/SW) ARCHI COMMUNICATION		ERLINE OFDM
the specification of which (che		ON FIELD	
is attached hereto			·
X was filed on August 2	1, 2003		
under Serial Number 10	/646,413 and was amended of	on	
		(if appli	cable).
I hereby state that I have revie including the claims, as amend			ed specification,
I acknowledge the duty to disc accordance with Title 37, Cod			of this application in
I list below any prior foreign a priority benefits are claimed u inventor's certificate in respec date before that of any applica	under 35 USC 119; and any of which such foreign prior	prior foreign application(s) ority rights are not claimed) for patent or and which has a filing
Application Number	Country	Filing Date	Priority
rippiioanon rumoer	Country	(day, month, year)	Claimed
		(day, month, year)	under 35 USC
•			119
			YES:
			NO:
			YES:
	*		NO:
			YES:
			NO:
I hereby claim the benefit und application(s) listed below.	ler Title 35, United States Co	ode, §119(e) of any United	States provisional
Application No.		Filing Date	
60/405,277		August 22, 2002	
		ANGUST DE, EUUE	<u> </u>

I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and to transact all business in the Patent and Trademark Office connected therewith:

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	Post Office Address	City	State & ZIP/Country
on information knowledge that both, under se	re that all statements made herein on and belief are believed to be true; at willful false statements and the liction 1001 of Title 18 of the United validity of the application or any p	and further that these statements ike so made are punishable by fine d States Code, and that such willfu	were made with the or imprisonment, or
Signature of Inv			Date 1/5/04
Signature of Inv			Date .
Lawrence F. DU			
Signature of Inv	MpD		Date 12/10/2003
Signature of Inv	ventor 204		Date
Signature of Inv	ventor 205		Date

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on information knowledge the both, under se	are that all statements made herein on and belief are believed to be true; at willful false statements and the liberation 1001 of Title 18 of the United a validity of the application or any page 100.	and further that these statements ke so made are punishable by fine States Code, and that such willfu	were made with the
Signature of In			Date
Oleg LOGVIN	OV		
Signature of Inv Lawrence F. DI	7	Senho	Date 29 DEC 2003
Signature of Inv	ventor 203		Date
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Signature of Inv	ventor 205		Date